# Errata to 2002 Final Power Rate Proposal Targeted Adjustment Charge for Uncommitted Loads Documentation WP-02-FS-BPA-07A(E1)

Pages 1 through 4: Replace pages 1 through 4 with the attached pages. (The

replacement pages contain a few lines that were

inadvertently left off the printed pages.)

### FEDERAL SYSTEM FOR TACUL SHEET 1 OF 2

## SUMMARY OF FEDERAL SYSTEM LOADS AND RESOURCES IN THE PACIFIC NORTHWEST REGION UNDER THE PACIFIC NORTHWEST ELECTRIC POWER PLANNING AND CONSERVATION ACT

M E D I U M L O A D S 2002 RATE FILING: 02/07/00 2000- 1 OPERATING YEAR RUN DATE: 02/08/

2002 RATE FILING: 02/07/00															
2000- 1 OPERATING YEAR 1937 WATER YEAR	RUN DATE	: 02/08/0	00												
ENERGY IN AVERAGE MEGAWATTS	AUG	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	APR	MAY	JUN	JUL 1	2 MO
	1-15	16-31								1-15	16-30				AVG
PRE-2001 LOADS															
1 FEDERAL AGENCIES	147	147	139	143	151	168	162	163	155	143	143	137	136	145	149
2 FEDERAL GPU TRANS LOSSES	39	40	51	75	84	91	82	69	58	59	53	50	46	43	62
3 FEDERAL NGP TRANS LOSSES	96	96	89	94	114	132	136	128	111	103	103	98	98	97	108
4 USBR	161	161	109	41	2	2	2	2	4	50	50	117	151	169	67
5 DSI FIRM LOAD	2486	2486	1962	2078	2088	2488	1922	1382	1199	1049	1049	2156	2156	2464	1952
6 DSI FIRM LOSSES	65	65	51	56	61	77	60	43	35	29	29	58	58	64	55
7 SM & NON GEN PUB PURCH 1/	2076	2079	1889	1871	2291	2468	2686	2513	2292	2242	2243	1921	1972	2059	2190
8 FIRM SYSTEM LOAD	5070	5074	4290	4358	4791	5426	5050	4300	3854	3675	3670	4537	4617	5041	4584
UTILITY TRANSFERS OUT															
9 EXPORTS 2/	1288	1288	1293	1192	1083	1103	1243	1245	1176	1192	1188	1278	1494	1492	1256
10 CONTRACTS OUT 3/	1268	1268	1310	1251	1673	1788	1532	1481	1188	1149	1148	1292	1307	1305	1379
11 CSPE TO WEST GROUP UTIL 4/	99	99	99	99	99	99	99	99	99	95	95	95	95	95	98
12 GEN PUB AGEN PSC PURCH 5/	1273	1285	1279	1509	1778	1878	2083	2021	1719	1495	1488	1410	1249	1314	1584
13 IOU PSC PURCHASE 6/	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14 PUBLIC SALES POST 2001	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15 USBR SALES POST 2001	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16 IOU SALES POST 2001	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17 DSI SALES POST 2001	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18 FED DIVERSITY 7/	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19 FIRM LOADS	8997	9013	8271	8409	9424	10294	10007	9146	8036	7607	7590	8612	8762	9247	8901
HYDRO RESOURCES															
20 REGULATED HYDRO	6749	6022	5757	6096	5929	7130	5840	6289	5108	5220	4943	7671	6273	7033	6216
21 INDEPENDENT HYDRO	409	407	345	370	296	225	166	187	265	419	498	685	719	423	379
22 SUS. PKNG. ADJUSTMENT 8/	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23 NON-FED CER(CSPE) TO BPA 9/	22	22	22	22	22	22	22	22	22	21	21	21	21	21	22
24 NON-FED CER(CAN) TO BPA 10/	82	82	82	82	82	82	82	82	82	80	80	80	80	80	81
25 RESTORATION 11/	-26	-26	-26	-26	-26	-26	-26	-26	-26	-26	-26	-26	-26	-26	-26
26 TOTAL HYDRO	7236	6507	6180	6544	6303	7433	6084	6554	 5451	 5714	 5516	 8431	7067	 7531	6672
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#### FEDERAL SYSTEM FOR TACUL (CONTINUED) SHEET 2 OF 2

SUMMARY OF FEDERAL SYSTEM LOADS AND RESOURCES IN THE PACIFIC NORTHWEST REGION UNDER THE PACIFIC NORTHWEST ELECTRIC POWER PLANNING AND CONSERVATION ACT

M E D I U M L O A D S 2002 RATE FILING: 02/07/00 2000- 1 OPERATING YEAR

RUN DATE: 02/08/00

2000- I OPERATING TEAR	KUNDATE	. 02/00/0	<i>,</i>												
1937 WATER YEAR															
ENERGY IN AVERAGE MEGAWATTS	AUG	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	APR	MAY	JUN	JUL 1	
	1-15	16-31								1-15	16-30				AVG
OTHER RESOURCES															
27 SMALL THERMAL & MISC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28 COMBUSTION TURBINES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29 RENEWABLES 12/	27	27	27	28	29	31	32	31	31	30	30	27	27	27	29
30 COGENERATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31 IMPORTS 13/	197	197	230	255	271	340	314	270	203	204	173	82	174	205	227
32 CONTRACTS IN 14/	400	400	512	512	512	512	512	512	512	511	511	399	511	322	477
33 LARGE THERMAL 15/	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	0	0	1000	1000	875
34 NON-UTILITY GENERATION 16/	5	5	13	13	16	19	19	19	17	16	16	15	16	13	15
35 RESOURCE ACQUISITIONS 17/	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36 AUGMENT PURCHASE POST 2001	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37 TOTAL RESOURCES	8865	8136	7962	8352	8131	9336	7961	8386	7214	7475	6246	8954	8795	9098	8296
RESERVES MAINTENANCE & DISTRIBUTION	ON LOSSES														
38 HYD SM THRM & MISC RES 18/	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39 LARGE THERMAL RESERVES 19/	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40 SPINNING RESERVES 20/	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41 FEDERAL HYDRO MAINT 21/	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42 FED TRANSMISSION LOSSES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43 NET RESOURCES	8865	8136	7962	8352	8131	9336	7961	8386	7214	7475	6246	8954	8795	9098	8296
SURPLUS/DEFICITS															
44 FIRM SURPLUS/DEFICIT	-132	-877	-308	-56	-1293	-959	-2046	-761	-822	-132	-1344	343	33	-149	-605
45 RETURNING DIVERSITY PRE-9/30/2001	0	0	0	0	93	93	169	169	169	169	169	0	0	0	72
	_	-	-	-	-							-	-	-	-
A4 FIDM CUIDDI UC/DEFICIT W/O DETUIDMING															
46 FIRM SURPLUS/DEFICIT W/O RETURNING		07-	005		4005	04:	407-	F0-			447-	0.45	0.5	4.6	506
DIVERSITY (Line 44 - Line 45)	-132	-877	-308	-56	-1200	-866	-1877	-592	-653	37	-1175	343	33	-149	-533

NOTE: 1. THE FOLLOWING CONTRACTS ARE SHOWN AS POWER SALES THROUGH THE STUDY HORIZON.

A. BPA TO BURBANK: PS & C/N/X C. BPA TO PASADENA: PS & C/N/X

B. BPA TO GLENDALE: PS & C/N/X D. BPA TO SCE: PS & C/N/X

<sup>2.</sup> SCE TO BPA: OPTION ENERGY IS NOT INCLUDED IN THE 2002 RATE FILING

<sup>3.</sup> BPA TO SCE: OPTION CAPACITY IS INCLUDED THROUGH OY 2004.

<sup>4.</sup> THE FOLLOWING CONTRACTS ARE RESOURCE OPTIONS AND NOT INCLUDED THROUGH THE STUDY HORIZON.

A. BURBANK TO BPA: SUPPLEMENTAL ENERGY C. PASADENA TO BPA: SUPPLEMENTAL ENERGY

B. GLENDALE TO BPA: SUPPLEMENTAL ENERGY D. SCE TO BPA: SUPPLEMENTAL ENERGY

#### FEDERAL SYSTEM FOR TACUL SHEET 1 OF 2

26 TOTAL HYDRO

#### SUMMARY OF FEDERAL SYSTEM LOADS AND RESOURCES IN THE PACIFIC NORTHWEST REGION UNDER THE PACIFIC NORTHWEST ELECTRIC POWER PLANNING AND CONSERVATION ACT

MEDIUM LOADS 2002 RATE FILING: 02/07/00 2001- 2 OPERATING YEAR

RUN DATE: 02/08/00 1937 WATER YEAR APR JUL 12 MO **ENERGY IN AVERAGE MEGAWATTS** AUG AUG SEP OCT NOV DFC JAN. FFB MAR APR MAY JUN 1-15 16-31 1-15 16-30 AVG PRE-2001 LOADS 1 FEDERAL AGENCIES 2 FEDERAL GPU TRANS LOSSES 3 FEDERAL NGP TRANS LOSSES 4 USBR n 5 DSI FIRM LOAD 6 DSI FIRM LOSSES 7 SM & NON GEN PUB PURCH 1/ 8 FIRM SYSTEM LOAD UTILITY TRANSFERS OUT 9 EXPORTS 10 CONTRACTS OUT 11 CSPE TO WEST GROUP UTIL 4/ 12 GEN PUB AGEN PSC PURCH 5/ 13 IOU PSC PURCHASE 14 PUBLIC SALES POST 2001 15 USBR SALES POST 2001 16 IOU SALES POST 2001 17 DSI SALES POST 2001 18 FED DIVERSITY 19 FIRM LOADS HYDRO RESOURCES 20 REGULATED HYDRO 21 INDEPENDENT HYDRO 22 SUS. PKNG. ADJUSTMENT 8/ 23 NON-FED CER(CSPE) TO BPA 9/ 24 NON-FED CER(CAN) TO BPA 10/ 25 RESTORATION 11/ -26 -26 -26 -26 -26 -26 -26 -26 -26 -26 -26 -26 -26 -26 -26

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#### FEDERAL SYSTEM FOR TACUL (CONTINUED) SHEET 2 OF 2

SUMMARY OF FEDERAL SYSTEM LOADS AND RESOURCES IN THE PACIFIC NORTHWEST REGION UNDER THE PACIFIC NORTHWEST ELECTRIC POWER PLANNING AND CONSERVATION ACT

MEDIUM LOADS 2002 RATE FILING: 02/07/00

2001- 2 OPERATING YEAR RUN DATE: 02/08/00

1937 WATER YEAR															
ENERGY IN AVERAGE MEGAWATTS	AUG	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	APR	MAY	JUN	JUL 1	2 MO
	1-15	16-31								1-15	16-30				AVG
OTHER RESOURCES															
27 SMALL THERMAL & MISC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28 COMBUSTION TURBINES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29 RENEWABLES 12/	27	27	27	28	29	31	32	31	31	30	30	27	27	27	29
30 COGENERATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31 IMPORTS 13/	197	197	230	255	255	310	284	240	203	204	173	82	174	205	219
32 CONTRACTS IN 14/	322	322	434	434	434	434	434	434	434	429	429	317	429	317	404
33 LARGE THERMAL 15/	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
34 NON-UTILITY GENERATION 16/	12	12	13	13	16	19	19	19	17	16	16	15	16	13	16
35 RESOURCE ACQUISITIONS 17/	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36 AUGMENT PURCHASE POST 2001	0	0	0	1309	1309	1309	1309	1309	1309	1309	1309	1309	1309	1309	1091
37 TOTAL RESOURCES	8826	8091	7908	9606	9367	10562	9185	9602	8460	8731	8501	11218	10056	10433	9456
RESERVES MAINTENANCE & DISTRIBUTION	LOSSES														
38 HYD SM THRM & MISC RES 18/	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39 LARGE THERMAL RESERVES 19/	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40 SPINNING RESERVES 20/	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41 FEDERAL HYDRO MAINT 21/	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42 FED TRANSMISSION LOSSES	0	0	0	-271	-264	-298	-259	-271	-239	-246	-240	-316	-284	-294	-228
43 NET RESOURCES	8826	8091	7908	9335	9103	10264	8926	9331	8221	8485	8261	10902	9773	10139	9228
SURPLUS/DEFICITS															
44 FIRM OURRI HO/REFIOIT		4004	070	040	4.47	400	0500	0000	4000	4000	4504	0070	4000	0055	004
44 FIRM SURPLUS/DEFICIT	-577	-1331	-878	816	-147	-132	-2528	-2208	-1988	-1280	-1501	2672	1828	2255	-221
45 RETURNING DIVERSITY PRE-9/30/2001	255	255	255	0	0	0	0	0	0	0	0	0	0	0	43
45 RETURNING DIVERSITT FRE-7/30/2001	233	255	233	U	U	U	U	U	U	U	U	U	U	U	43
46 FIRM SURPLUS/DEFICIT W/O RETURNING															
DIVERSITY (Line 44 - Line 45)	-322	-1076	-623	816	-147	-132	-2528	-2208	-1988	-1280	-1501	2672	1828	2255	-179

NOTE: 1. THE FOLLOWING CONTRACTS ARE SHOWN AS POWER SALES THROUGH THE STUDY HORIZON.

A. BPA TO BURBANK: PS & C/N/X C. BPA TO PASADENA: PS & C/N/X

B. BPA TO GLENDALE: PS & C/N/X D. BPA TO SCE: PS & C/N/X

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B. GLENDALE TO BPA: SUPPLEMENTAL ENERGY D. SCE TO BPA: SUPPLEMENTAL ENERGY